

**Monthly Progress Report #25
July 2006**

**Falcon Refinery Superfund Site
Ingleside
San Patricio County, Texas
TXD 086 278 058**

Prepared for

**National Oil and Recovery Corporation
3717 Bowne Street
Flushing, NY 11354**

August 10, 2006

Prepared by

**KLEINFELDER
3601 Manor Road
Austin, Texas 78723**

TABLE OF CONTENTS

1.0	INTRODUCTION.....	2
2.0	COMPLETED ACTIVITIES	2
2.1	Removal Action Activities	2
2.2	Remedial Investigation / Feasibility Study (RI/FS)	2
3.0	CHANGES MADE IN THE PLANS DURING THE REPORTING PERIOD	3
4.0	COMMUNITY RELATIONS.....	3
5.0	CHANGES IN PERSONNEL DURING THE REPORTING PERIOD	3
6.0	LIST OF PROJECTED WORK FOR THE NEXT TWO MONTHS.....	3
6.1	Removal Action Work Projected for the Next Two Months.....	3
6.2	RI/FS Work Projected for the Next Two Months.....	3
7.0	LABORATORY / MONITORING DATA.....	3

LIST OF FIGURES

None this reporting period

LIST OF TABLES

Table 1	Hazardous Liquid Waste Disposal.....	4
Table 2	Metal Disposal.....	4
Table 3	Contaminated Soil and Oily Debris Disposal.....	5
Table 4	Oil and Filter Disposal.....	6

1.0 INTRODUCTION

This twenty-fifth Monthly Progress Report is submitted in accordance with the Falcon Refinery Site Administrative Orders on Consent for Removal Action and Remedial Investigation / Feasibility Study between the U.S. Environmental Protection Agency (U.S. EPA) and National Oil and Recovery Corporation (NORCO).

This Monthly Progress Report and subsequent reports will address activities associated with both of the orders.

The next monthly progress report, covering August 2006 will be submitted on or before September 10, 2006.

2.0 COMPLETED ACTIVITIES

2.1 Removal Action Activities

Approximately 120,000 gallons of liquid waste were removed and properly disposed during the month from Tank 26. To date a total of approximately 4,955,218 gallons of hazardous waste have been removed from the tanks and disposed of at the Texas Molecular deep well injection well. Original waste manifests are available at the Kleinfelder office in Austin. A compilation of hazardous liquid waste disposal is included as Table 1.

During June the disposal rate was doubled as compared to the rate during the previous six-month period. At the current rate approximately 120,000 gallons of waste will be disposed on a monthly basis.

Pipeline clean out activities, which concluded on June 20 will be documented and when approved by the EPA will be included in a monthly report. During the pipeline clean out approximately 8,400 gallons of hydrocarbons and water were removed from the pipelines by vacuuming and the waste was placed into Tank 26 at the refinery.

Due to delays in receiving analytical data related to the pipeline clean out the report will be submitted to the EPA during August.

On July 12th NORCO contracted Wendel and Associates to perform a corrosion mitigation survey of the active pipeline that connects the refinery to the current barge dock facility. From the survey an accurate map was prepared of the location of the pipeline. The map was forwarded to the EPA.

NORCO is in the process of implementing the recommendations from the survey.

2.2 Remedial Investigation / Feasibility Study (RI/FS)

The RI/FS Work Plan, Quality Assurance Project Plan, and Field Sampling Plan and an updated project schedule were submitted to the EPA on July 7, 2006.

3.0 CHANGES MADE IN THE PLANS DURING THE REPORTING PERIOD

None this reporting period.

4.0 COMMUNITY RELATIONS

On July 11th individuals living near the refinery called the TCEQ to report foul odors emanating from the refinery. Inspections by the TCEQ discovered that Superior Crude Gathering (Superior) was removing light end hydrocarbons from Tank 15 through a hatch in the roof of the tank. The TCEQ concluded that the source of the odor was sour crude that was allowed to vent during the removal actions of Superior and spread to the neighborhood. The TCEQ is in the process of reviewing Superior's permits. The TCEQ has not issued a report to date concerning the incident.

5.0 CHANGES IN PERSONNEL DURING THE REPORTING PERIOD

None this reporting period.

6.0 LIST OF PROJECTED WORK FOR THE NEXT TWO MONTHS

6.1 Removal Action Work projected for the next two months includes:

- Continuing the removal and disposal of liquids from the storage tanks and pipelines at the anticipated rate of approximately 120,000 gallons a month;
- Removal of debris; and
- Continued site maintenance.

6.2 RI/FS Work projected for the next two months includes:

- Making amendments to the RI/FS Work Plan and submitting the final RI/FS Work Plan; and
- Making amendments to and submitting the Field Sampling Plan and the Quality Assurance Project Plan.

7.0 LABORATORY / MONITORING DATA

None this reporting period.

TABLES**Table 1
Hazardous Liquid Waste Disposal**

DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
Texas Molecular Corpus Christi Services, LP	6901 Greenwood Dr. Corpus Christi, TX	361-852-8284	TXR000001016	Robert Rodriguez

RQ, HAZARDOUS WASTE LIQUID N.O.S., 9 , UN3082, III (D007, D008, D018)

Month	Volume (gal)
October-04	53,832
November-04	734,763
December-04	879,158
January-05	783,881
February-05	551,444
March-05	565,489
April-05	445,107
May-05	471,311
December-05	42,550
January-06	58,740
February-06	59,140
March-06	0
April-06	57,421
May-06	59,763
June-06	73,876
July-06	118,743
Total	4,955,218

Table 2
Metal Disposal

DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
Commercial Metal Company	4614 Agnes St Corpus Christi, TX	361-884-4071	None	David

RECYCLED METAL

Month	Volume (lbs)
October-04	0
November-04	16,820
December-04	19,640
January-05	31,380
February-05	0
Total	67,840

FIRE EXTINGUISHERS

Month	Quantity
December-04	10
Total	10

Industrial Fire & Safety Co. removed 10 fire extinguishers from the job site.
The powder was disposed of properly and the metal went to salvage.

Table 3
Contaminated Soil and Oily Debris Disposal

DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
U.S. Ecology Texas L.P.	P.O. Box 307 Robstown, TX	361-387-3518	TXD069452340	Glenda Felkner

PETROLEUM CONTAMINATED SOIL AND OILY DEBRIS

Month	Volume (cy)
October-04	0
November-04	0
December-04	40
January-05	0
February-05	0
Total	40

RQ, HAZARDOUS WASTE SOLID, N.O.S., LEAD, 9 NA3077, PGIII (OILY SLUDGE AND SOIL)

Month	Volume (cy)
February-05	15
Total	15

Table 4
Oil and Filter Disposal

DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
Texas Molecular Corpus Christi Services, LP	6901 Greenwood Dr Corpus Christi, TX	361-852-8284	TXR000001016	Robert Rodriguez

RECYLCED OIL AND FILTERS

Month	Volume (gal)
January-05	403
February-05	0
Total	403

DISPOSAL FACILITY	ADDRESS	PHONE NO.	EPA ID NO.	CONTACT
Midstate Environmental Services, LLC	2203 Tower Road Robstown, TX	361-387-2171	TXR000051227	Lloyd Cooke

RECYLCED OIL AND FILTERS

Month	Volume (gal)
January-05	16,651
February-05	0
Total	16,651

